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APPLICATION NO	. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/623,310	07/18/2003		Peter Louis Gebrian	DCS-9178	3469
34500	7590	10/03/2005		EXAM	INER
DADE BI	EHRING I	NC.	CROSS, L	CROSS, LATOYA I	
	EPARTME RFIELD RO		ART UNIT	PAPER NUMBER	
	LD, IL 60		1743		
				DATE MAILED: 10/03/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
	10/623,310	GEBRIAN ET AL.					
Office Action Summary	Examiner	Art Unit					
	LaToya I. Cross	1743					
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wi	th the correspondence address					
· ·							
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING. - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory properties or reply within the set or extended period for reply will, by some Any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNIC FR 1.136(a). In no event, however, may a ren. eriod will apply and will expire SIX (6) MON statute, cause the application to become AB	CATION. apply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on	08 July 2005.						
2a) This action is FINAL . 2b) ⊠							
3) Since this application is in condition for all	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice und	der <i>Ex par</i> te <i>Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-7</u> is/are pending in the applicati	ion.						
• • • • • • • • • • • • • • • • • • • •	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-7</u> is/are rejected.	· <u> </u>						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction a	nd/or election requirement.						
Application Papers							
9)☐ The specification is objected to by the Exar	miner.						
10) The drawing(s) filed on is/are: a)	accepted or b) ☐ objected to I	by the Examiner.					
Applicant may not request that any objection to	the drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the co	,						
11)☐ The oath or declaration is objected to by th	e Examiner. Note the attached	Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for for	eign priority under 35 U.S.C. §	119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:		.,,,,					
 Certified copies of the priority document 	nents have been received.						
2. Certified copies of the priority document	nents have been received in A	pplication No					
3. Copies of the certified copies of the	•	received in this National Stage					
application from the International Bu							
* See the attached detailed Office action for a	a list of the certified copies not	received.					
Attachment(s)							
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 		ummary (PTO-413))/Mail Date					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SI	B/08) 5) Notice of Ir	formal Patent Application (PTO-152)					
Paper No(s)/Mail Date	6)	_·					

DETAILED ACTION

This Office Action is in response to Applicants' amendments filed on July 8, 2005. Claims 1-6 are pending.

Withdrawal of Rejections from Previous Office Action

- The rejection under 35 USC 112, second paragraph is withdrawn in view of Applicants' amendment to claim 1 such that it positively recites the presence of a reagent container loading tray, reagent server and reagent carousel.
- The anticipation rejection over Devlin, Sr. et al is withdrawn in view of Applicants' statement and declaration stating that the instant invention and the reference were commonly owned at the time the invention was made.
- The obviousness-type double patenting rejection is withdrawn in view of Applicants' timely filed Terminal Disclaimer.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- Claims 1-6 are rejected under 35 U.S.C. 102(a) as being anticipated by US patent 6,571,934 to 2. Thompson et al.

Thompson et al teach a system for bi-directional shuttling cuvettes throughout an

Application/Control Number: 10/623,310

analyzer. The system comprises a single bi-directional linear device transport mechanism (90LT) that includes a single input-output lane (72/74) formed along the operating surface. See figure 3. At col. 8, lines 55-58, Thompson et al teach that after liquid is aspirated into the sample tube rack (42), a shuttle mechanism positions the sample rack onto the bi-directional transport lane, as recited in claim 2. The reference also teaches a shuttle mechanism (80, 80A), sample tube rack (42) and buffer zone (84) for storing the sample tube rack, as recited in claim 3. With respect to claim 4, Thompson et al teach concentric carousels having an outer carousel (14) and an inner carousel (16). Shuttle mechanism (80) serves a first transfer device, while shuttle mechanism (80A) serves as a second transfer device. Thompson et al further teach a reaction carousel (12) having reaction vessels (19), as recited in claim 6 (col. 7, lines 1-3).

It is noted that Applicants refer to "reagent" container and carousel, while Thompson et al teach a "cuvette" carousel. However, Thompson et al teach that the cuvettes carousels contain reagent and sample (col. 6, lines 1-17). Thus, absent some express difference between the reagent carousel claimed and those taught by Thompson et al, the reference reads on the claimed invention.

Response to Arguments

3. Applicant's arguments filed July 8, 2005 have been fully considered but they are not persuasive. Applicants have overcome the rejection under 35 USC 102(e) by stating and showing that the instant invention and the Thompson reference were commonly owned at the time the invention was made. However, the Thompson reference also qualifies as prior art under 35 USC 102(a) because its publication date (June 3, 2003) was prior to the filing date of the instant invention (July 18, 2003). Thus, Applicants' statement of common ownership is insufficient to overcome the rejection under 35 USC 102(a).

Art Unit: 1743

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LaToya I. Cross whose telephone number is 571-272-1256. The examiner can normally be reached on Monday-Friday 8:30 a.m. - 5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill A. Warden can be reached on 571-272-1267. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Dill Warden
Supervisory Patent Examiner
Technology Center 1700